FOIE20" 2988T660

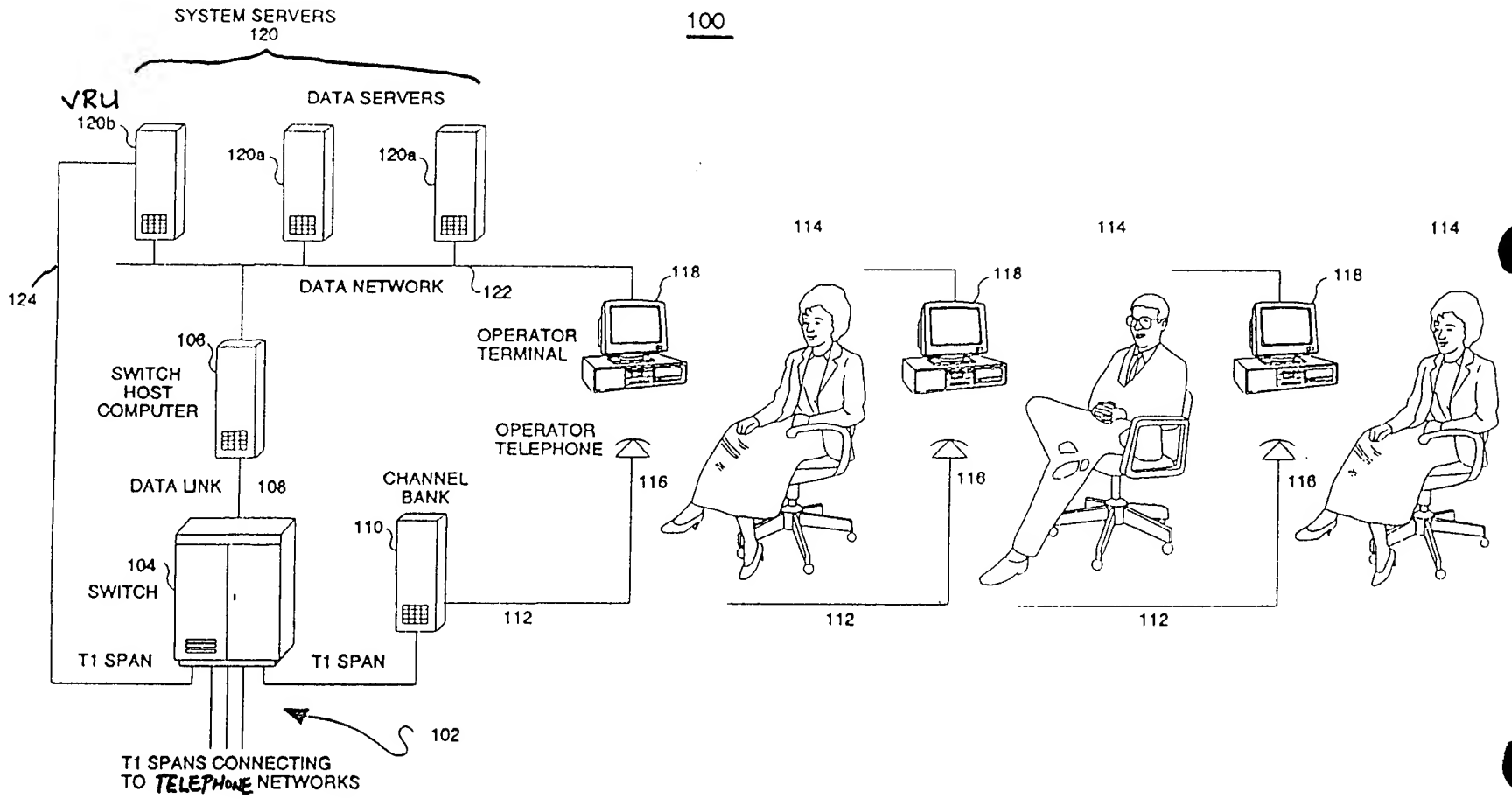

FIG. 1

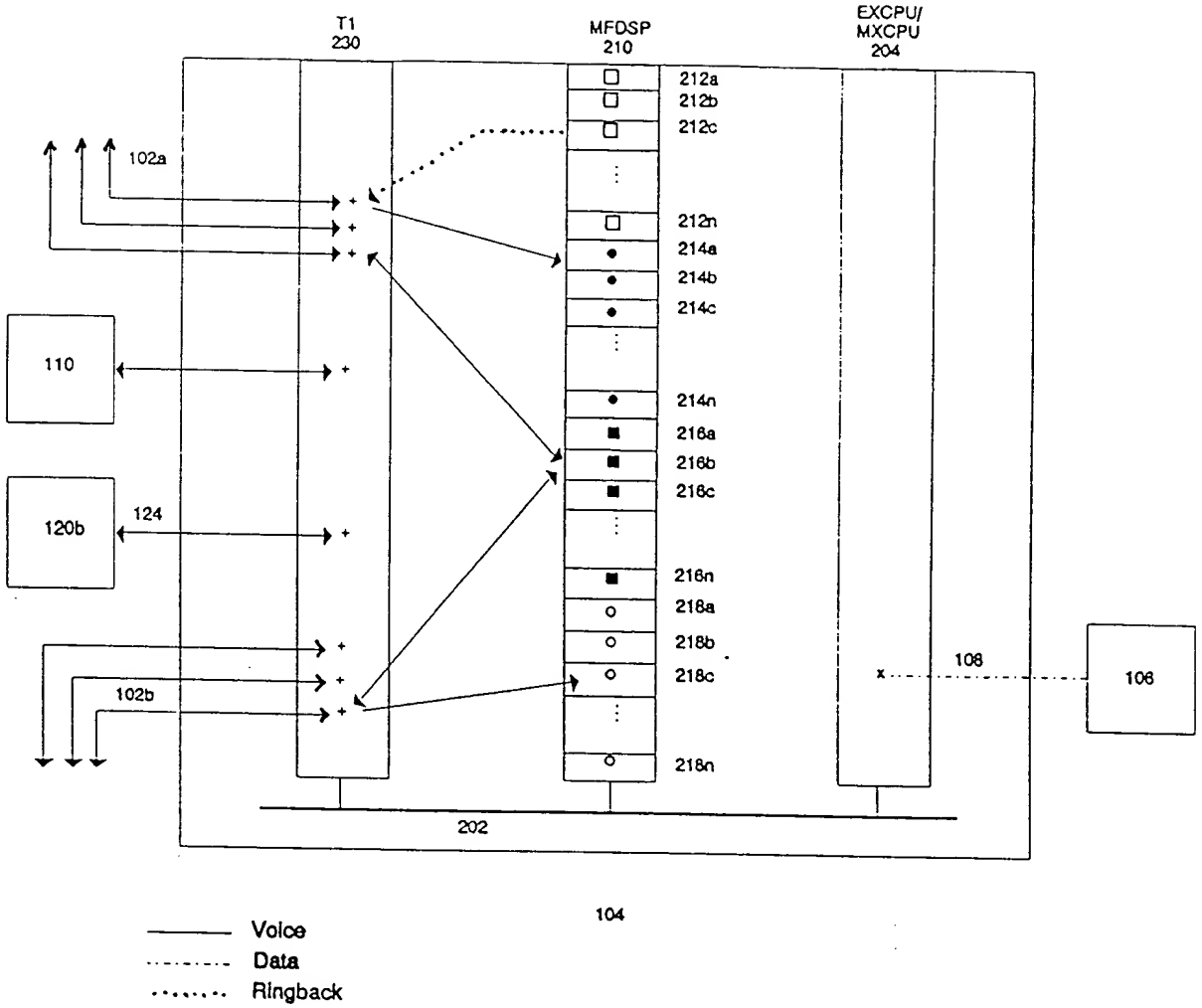
T1
230
MFDSP
210
EXCPU/
MXCPU
204
212a
212b
212c
212n
214a
214b
214c
214n
216a
216b
216c
216n
218a
218b
218c
218n
102a
110
120b
124
102b
108
106
202
104
Voice
Data
Ringback

FIG. 2

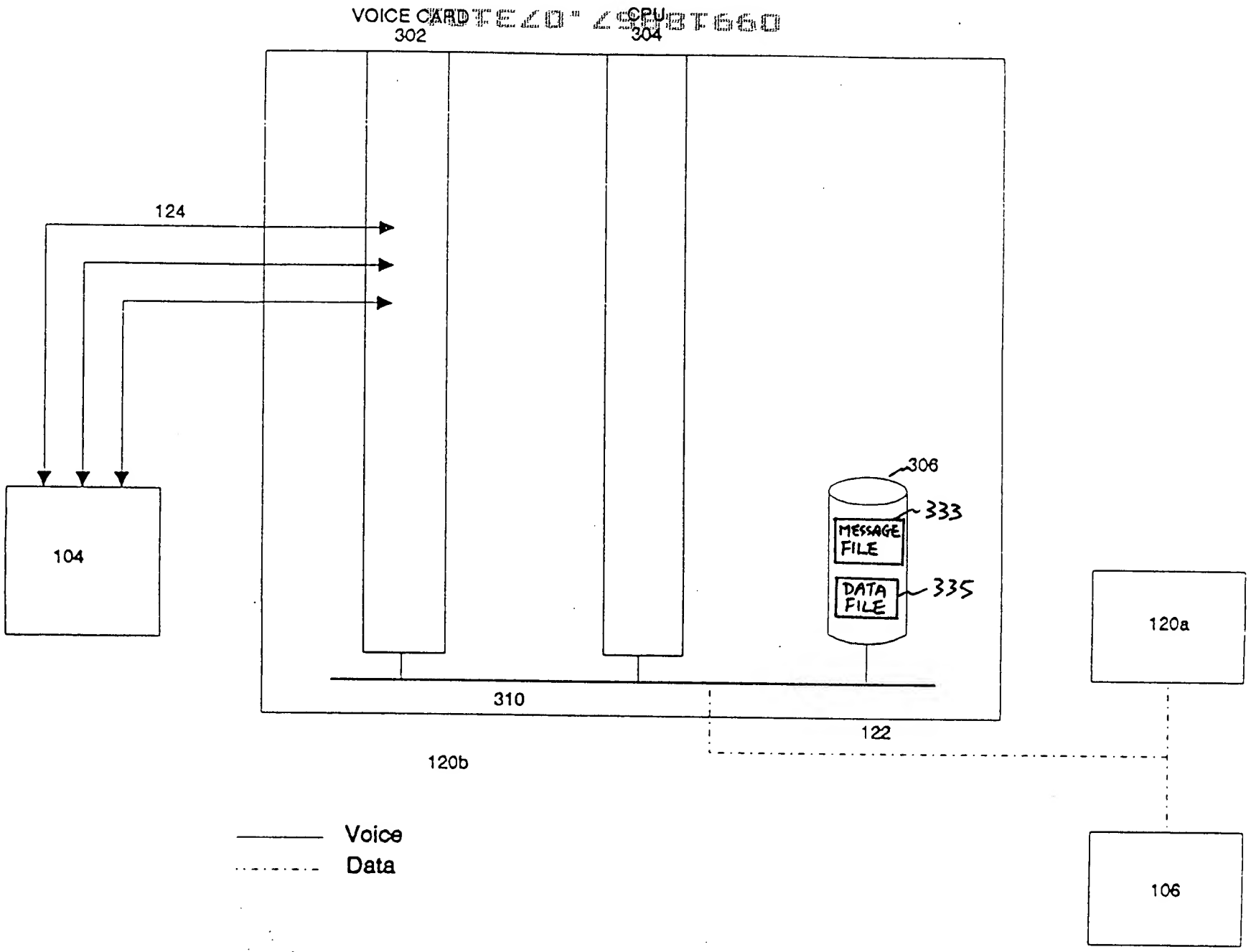
VOICE CARD
302
CPU
304
124
104
306
333
MESSAGE FILE
DATA FILE
335
120a
310
122
120b
Voice
Data
106

FIG. 3

Fig. 4

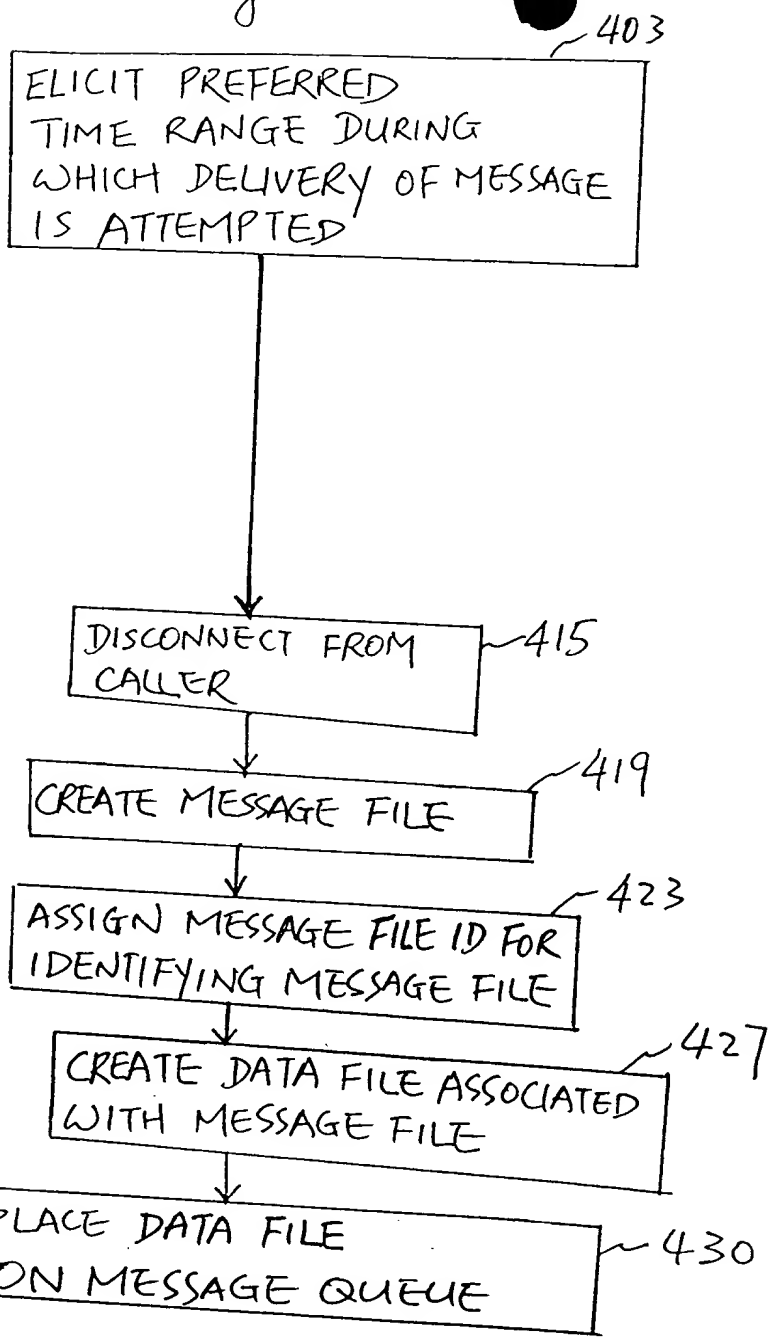

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Fig. 5

335

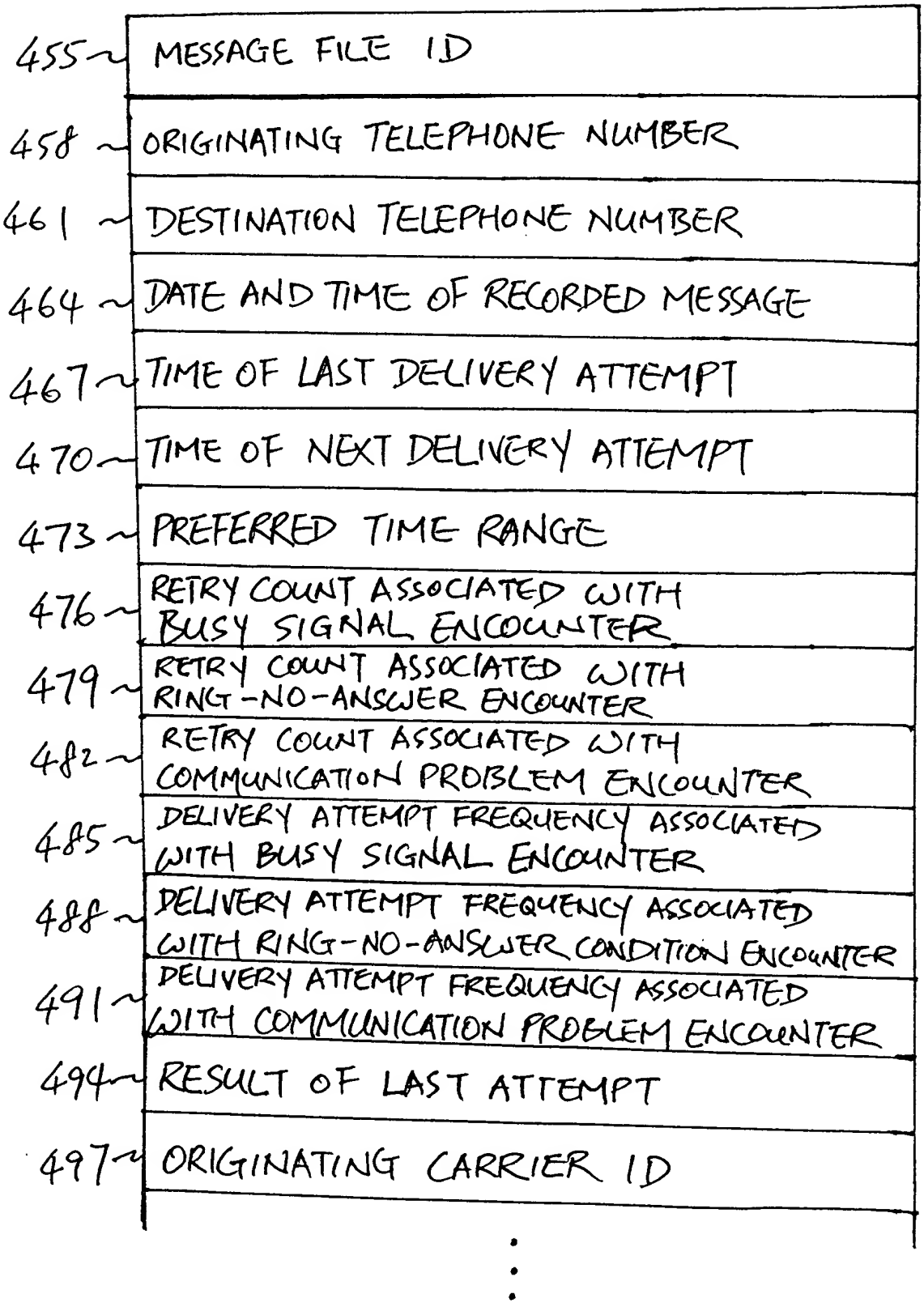

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Fig. 6A

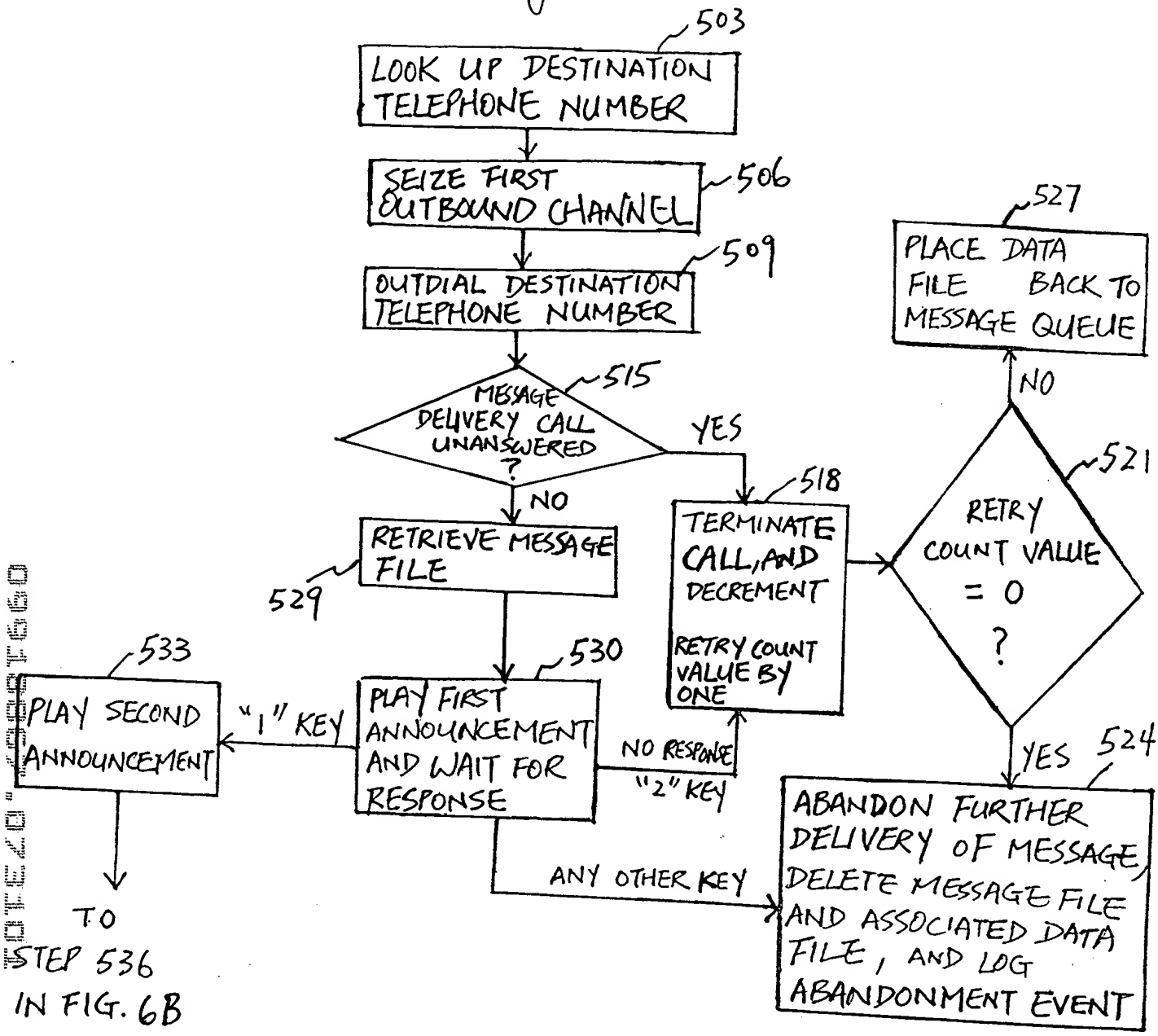
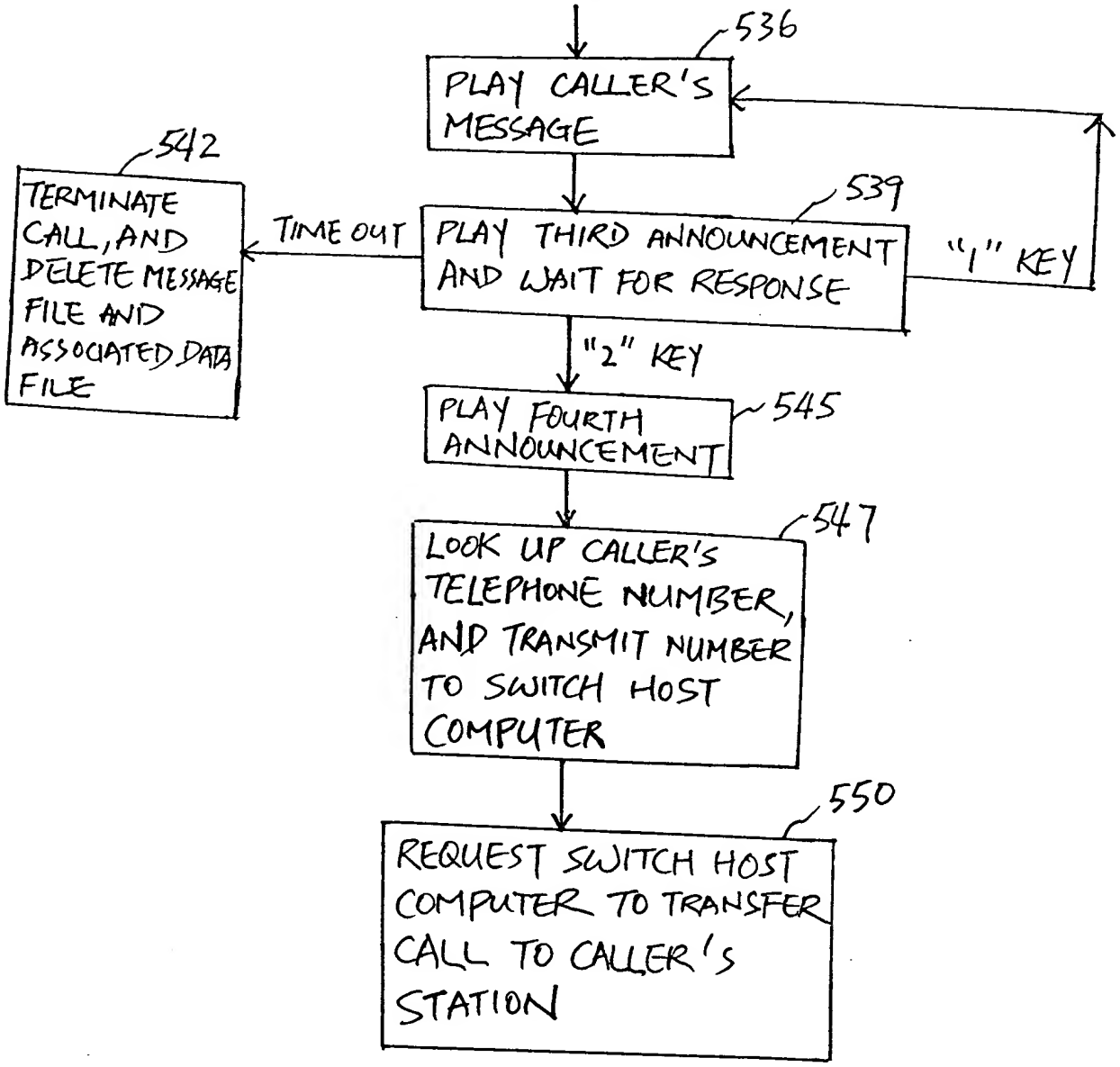

503
LOOK UP DESTINATION TELEPHONE NUMBER
506
SEIZE FIRST OUTBOUND CHANNEL
509
OUTDIAL DESTINATION TELEPHONE NUMBER
515
MESSAGE DELIVERY CALL UNANSWERED ?
YES
NO
518
TERMINATE CALL, AND DECREMENT RETRY COUNT VALUE BY ONE
521
RETRY COUNT VALUE = 0 ?
NO
527
PLACE DATA FILE BACK TO MESSAGE QUEUE
YES
524
ABANDON FURTHER DELIVERY OF MESSAGE, DELETE MESSAGE FILE AND ASSOCIATED DATA FILE, AND LOG ABANDONMENT EVENT
529
RETRIEVE MESSAGE FILE
530
PLAY FIRST ANNOUNCEMENT AND WAIT FOR RESPONSE
"1" KEY
NO RESPONSE "2" KEY
ANY OTHER KEY
533
PLAY SECOND ANNOUNCEMENT
TO STEP 536 IN FIG. 6B

Fig. 6B



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